

FIG. 1
(Prior Art)

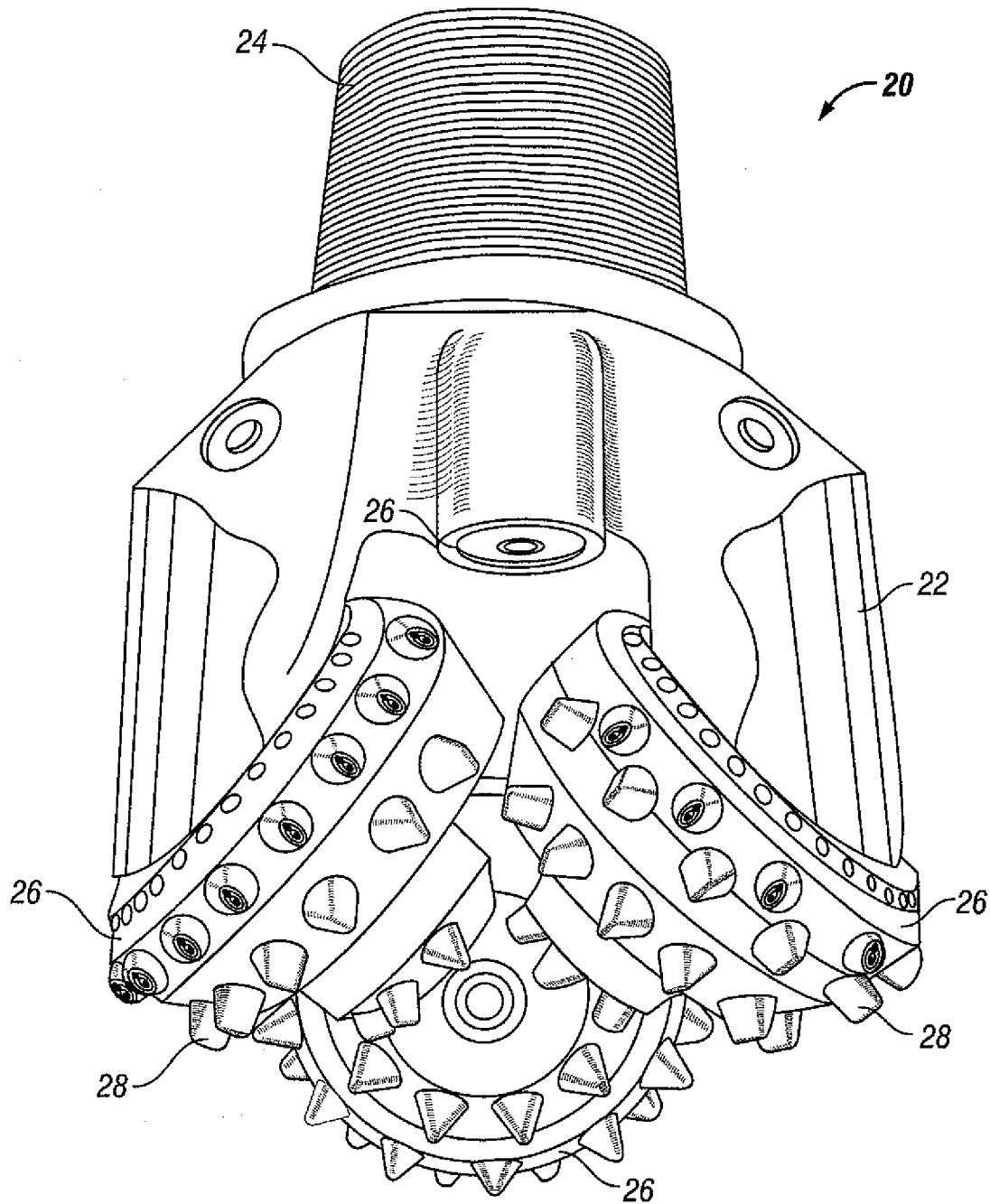


FIG. 2
(Prior Art)

REPLACEMENT SHEET

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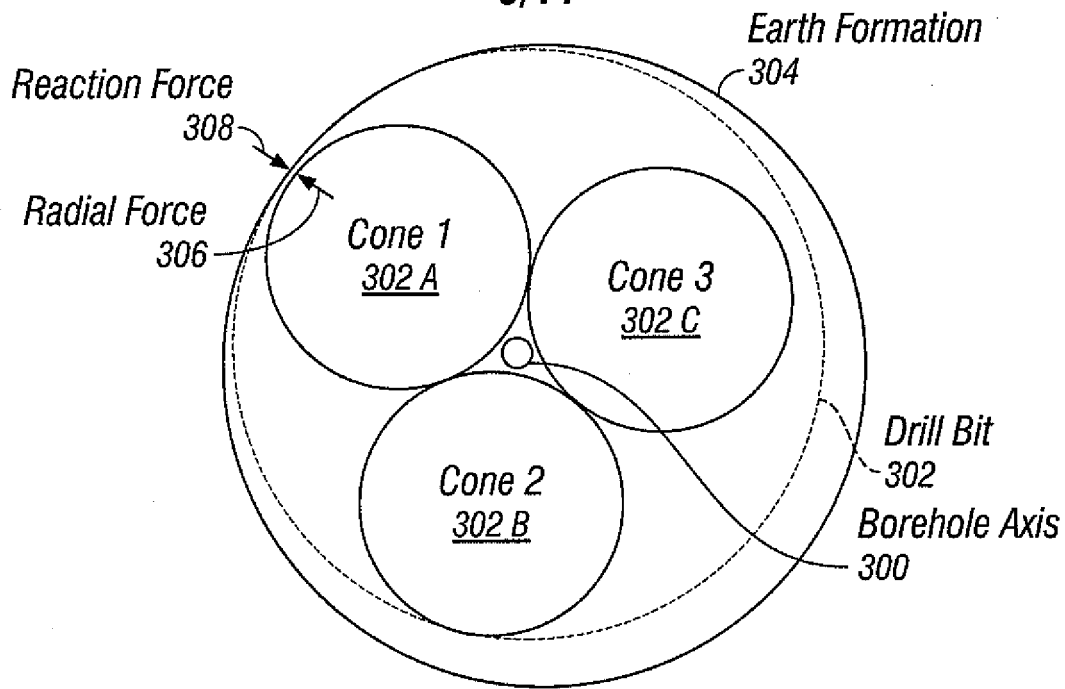


FIG. 3

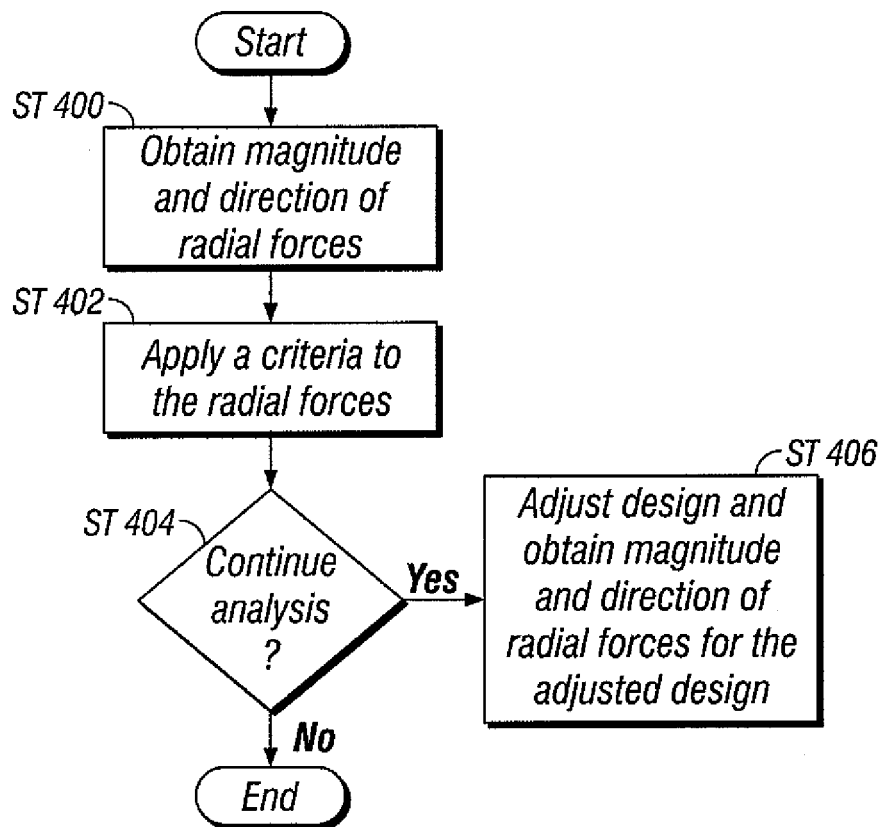


FIG. 4

REPLACEMENT SHEET

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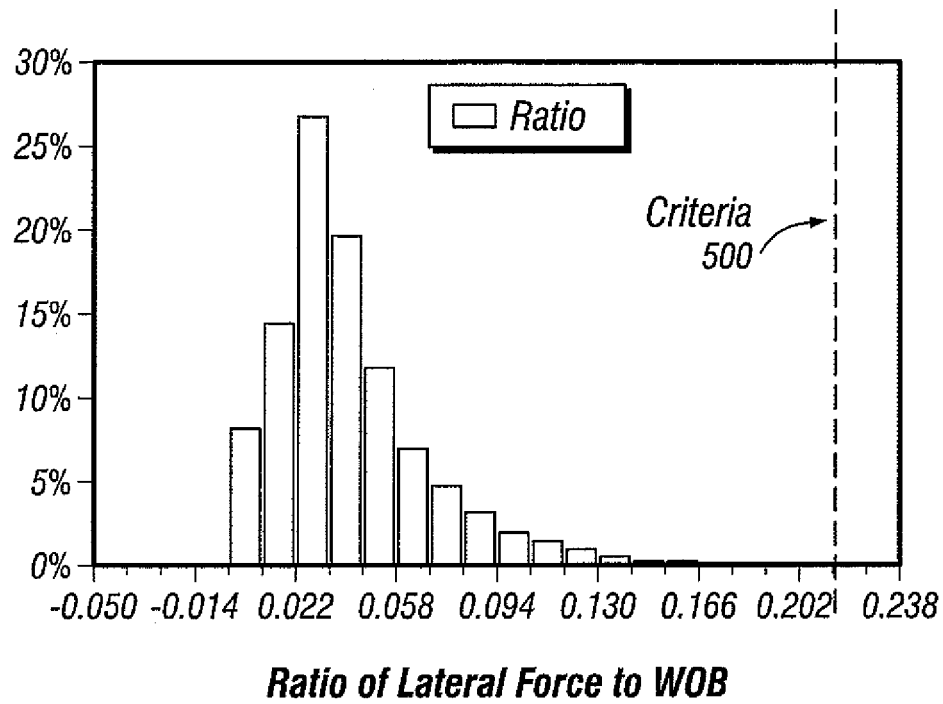


FIG. 5

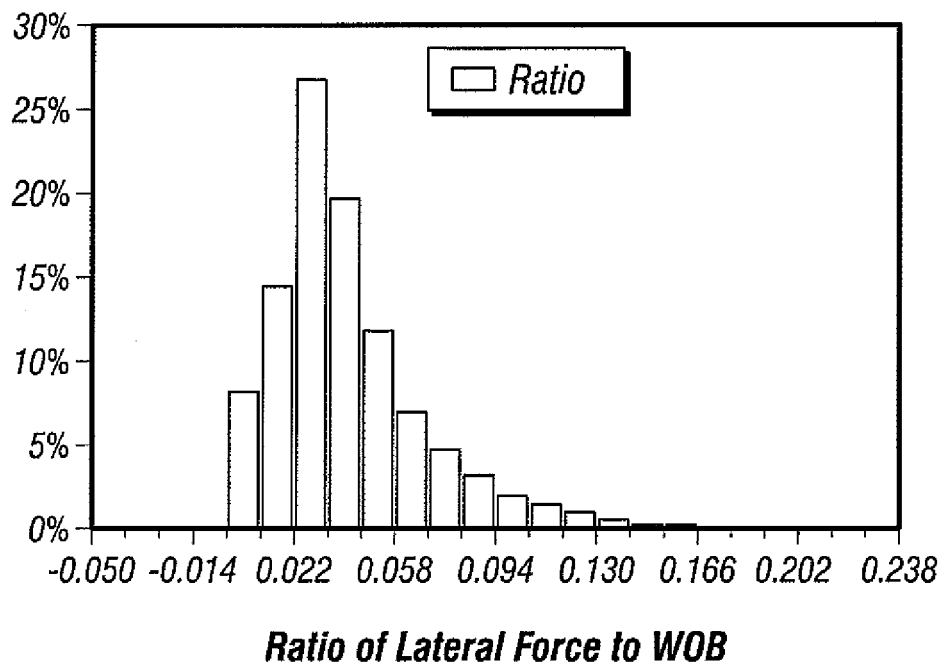


FIG. 6

REPLACEMENT SHEET

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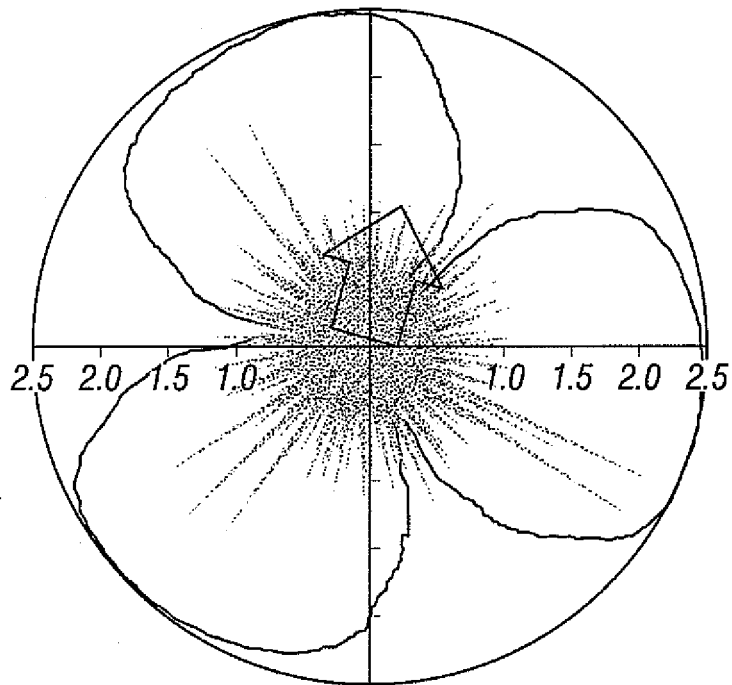


FIG. 7

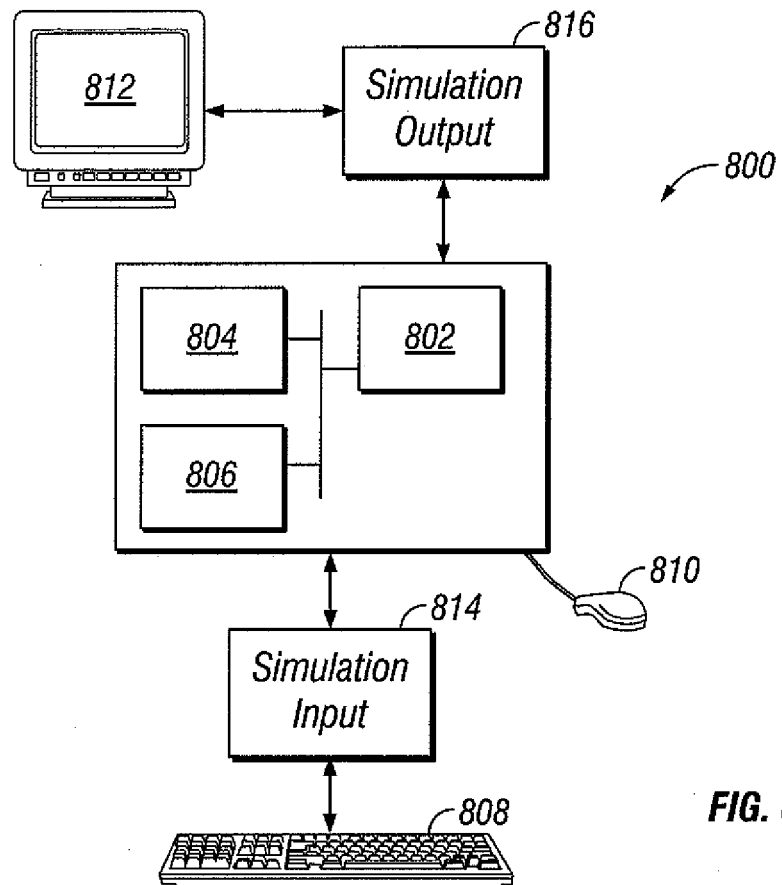


FIG. 8

REPLACEMENT SHEET

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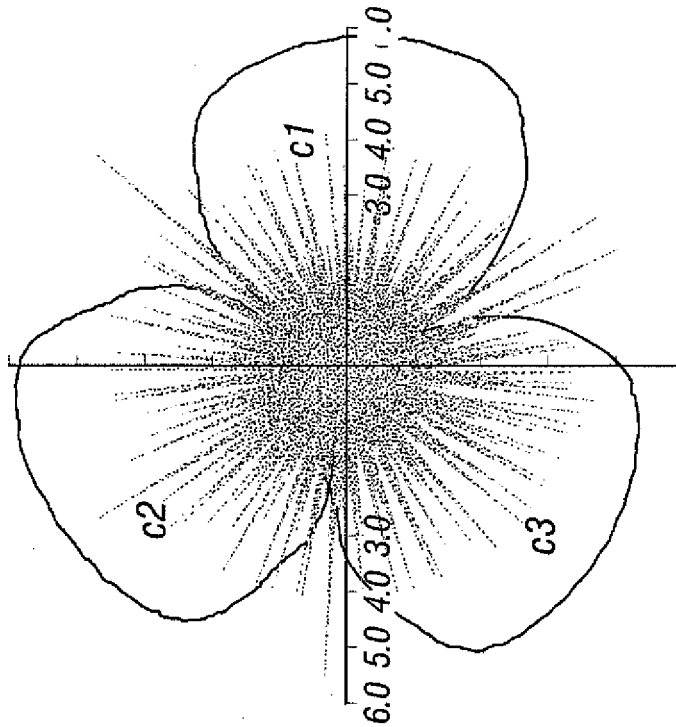


FIG. 9B

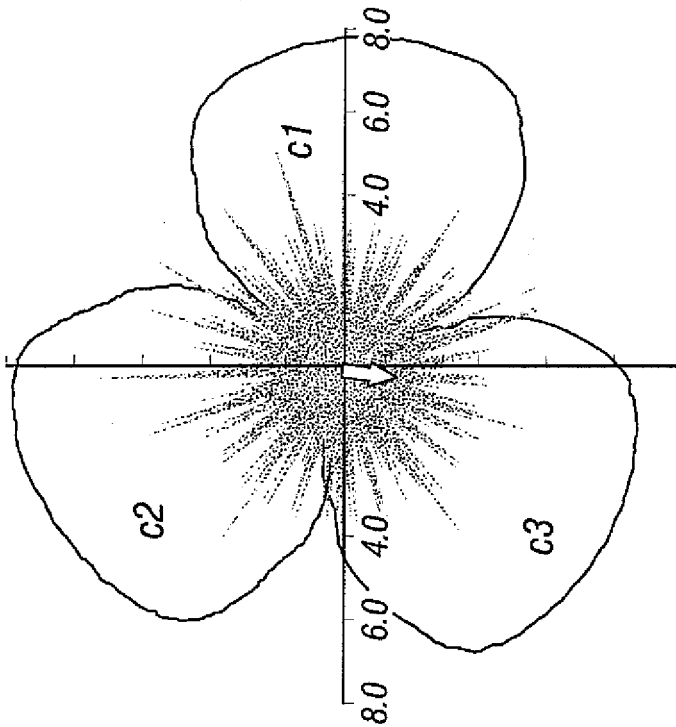


FIG. 9A

REPLACEMENT SHEET

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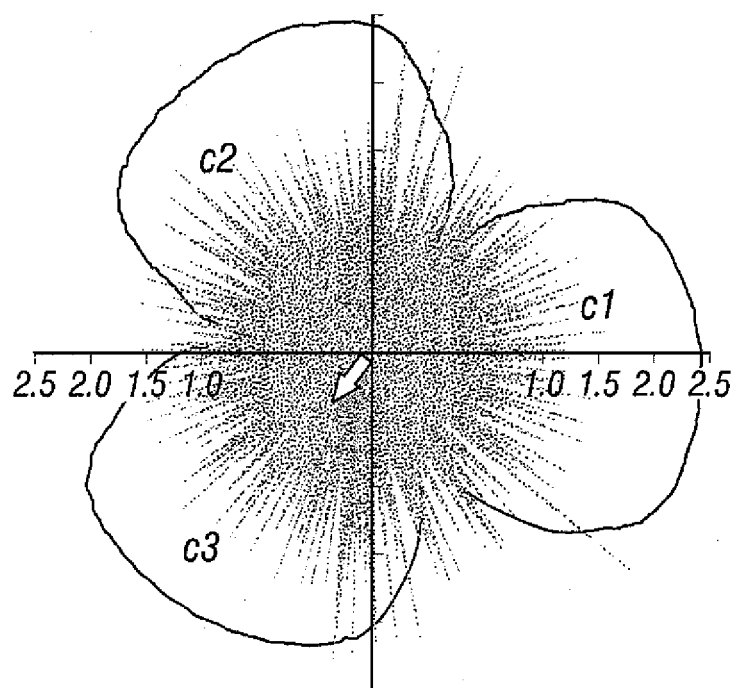
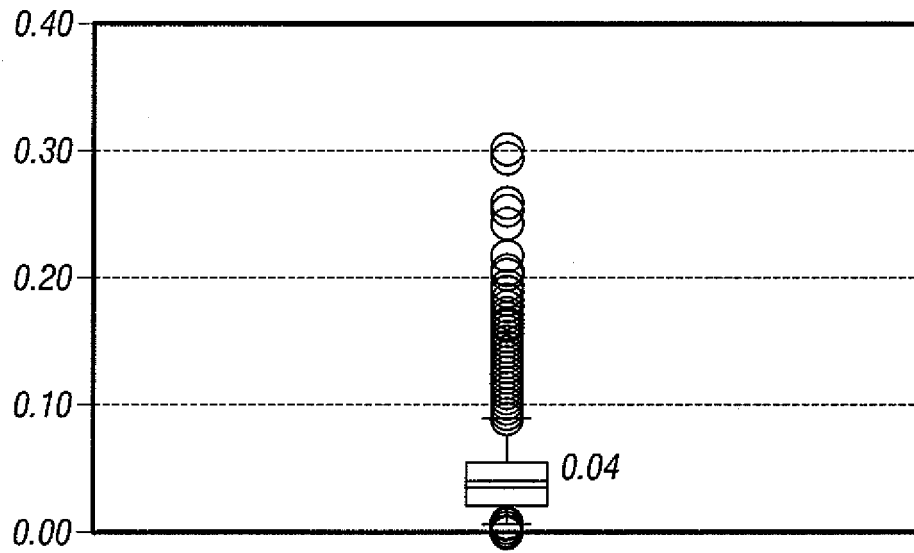


FIG. 9C

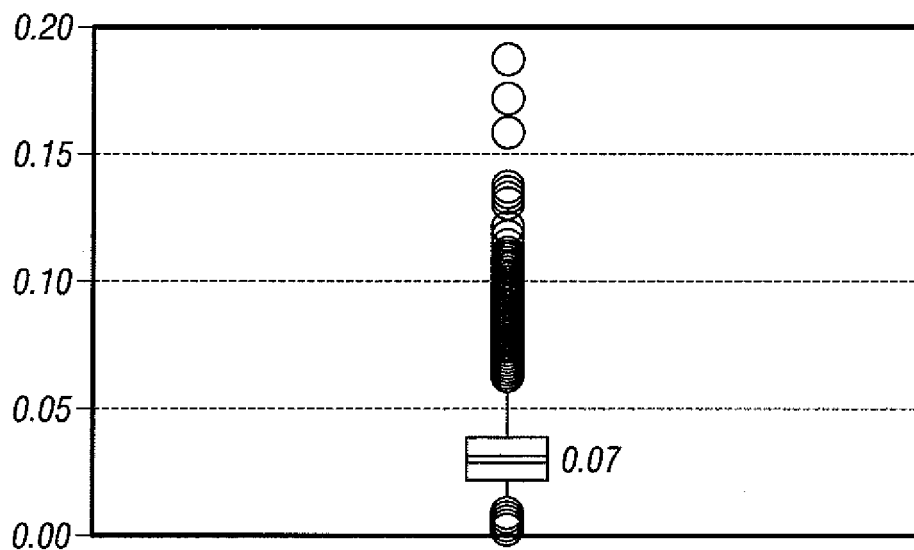
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Ratio of Force H to WOB

FIG. 10A

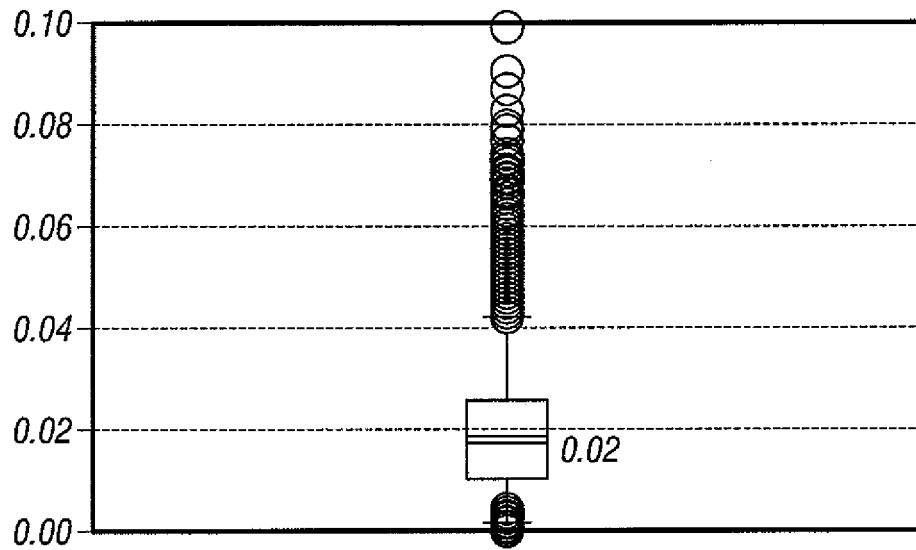


Ratio of Force H to WOB

FIG. 10B

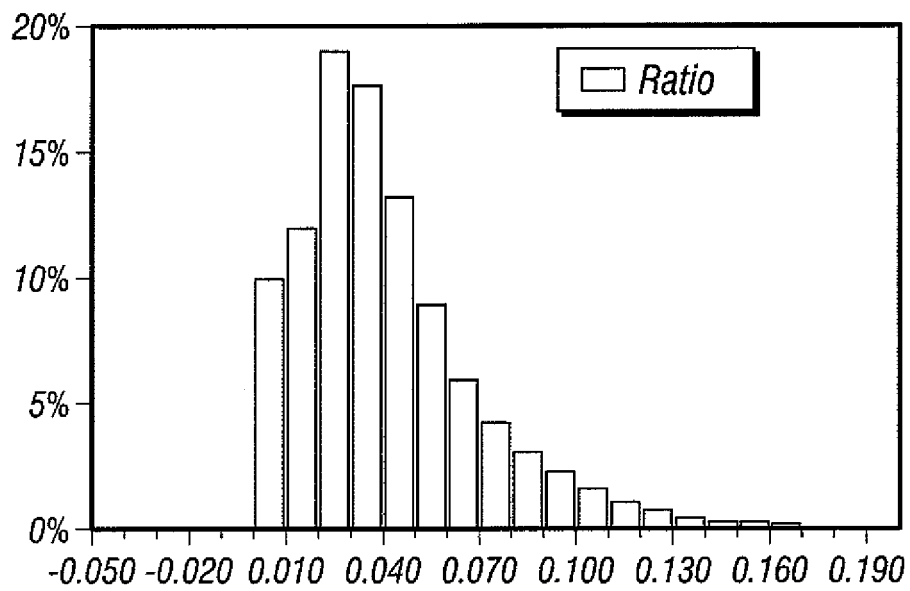
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Ratio of Force H to WOB

FIG. 10C



Ratio of Lateral Force to WOB

FIG. 11A

REPLACEMENT SHEET

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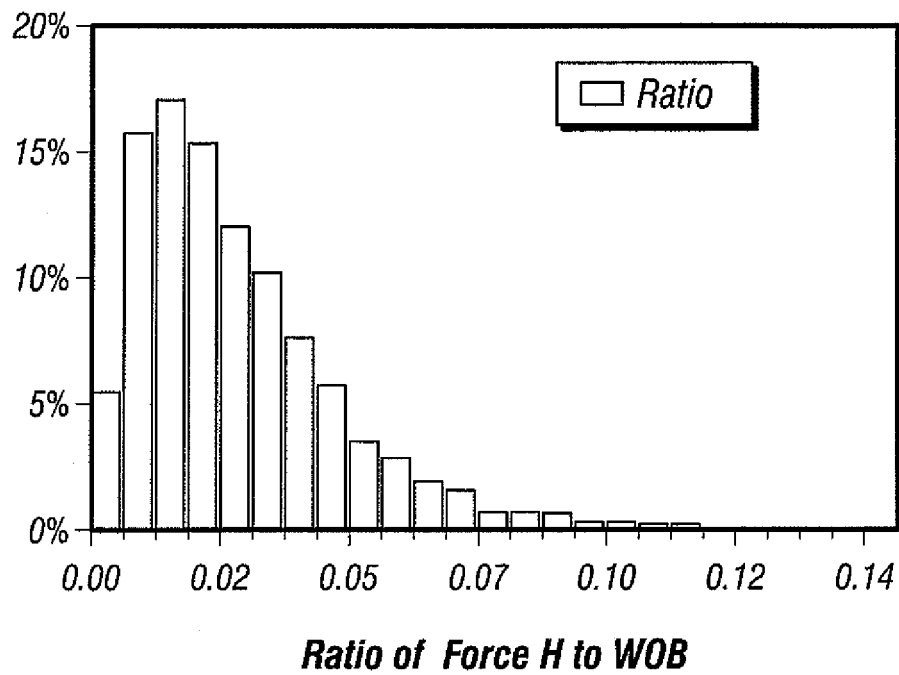


FIG. 11B

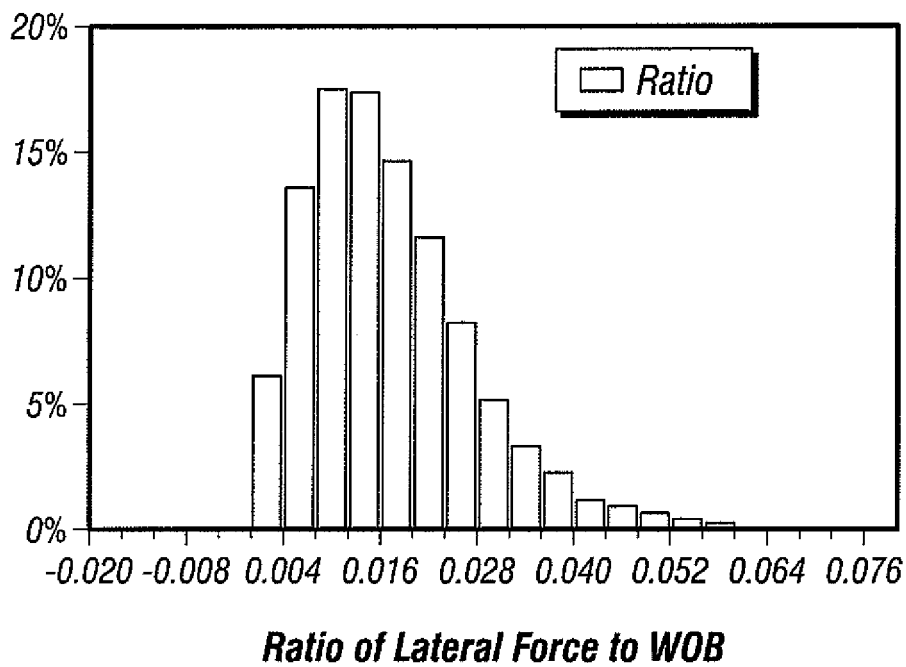


FIG. 11C

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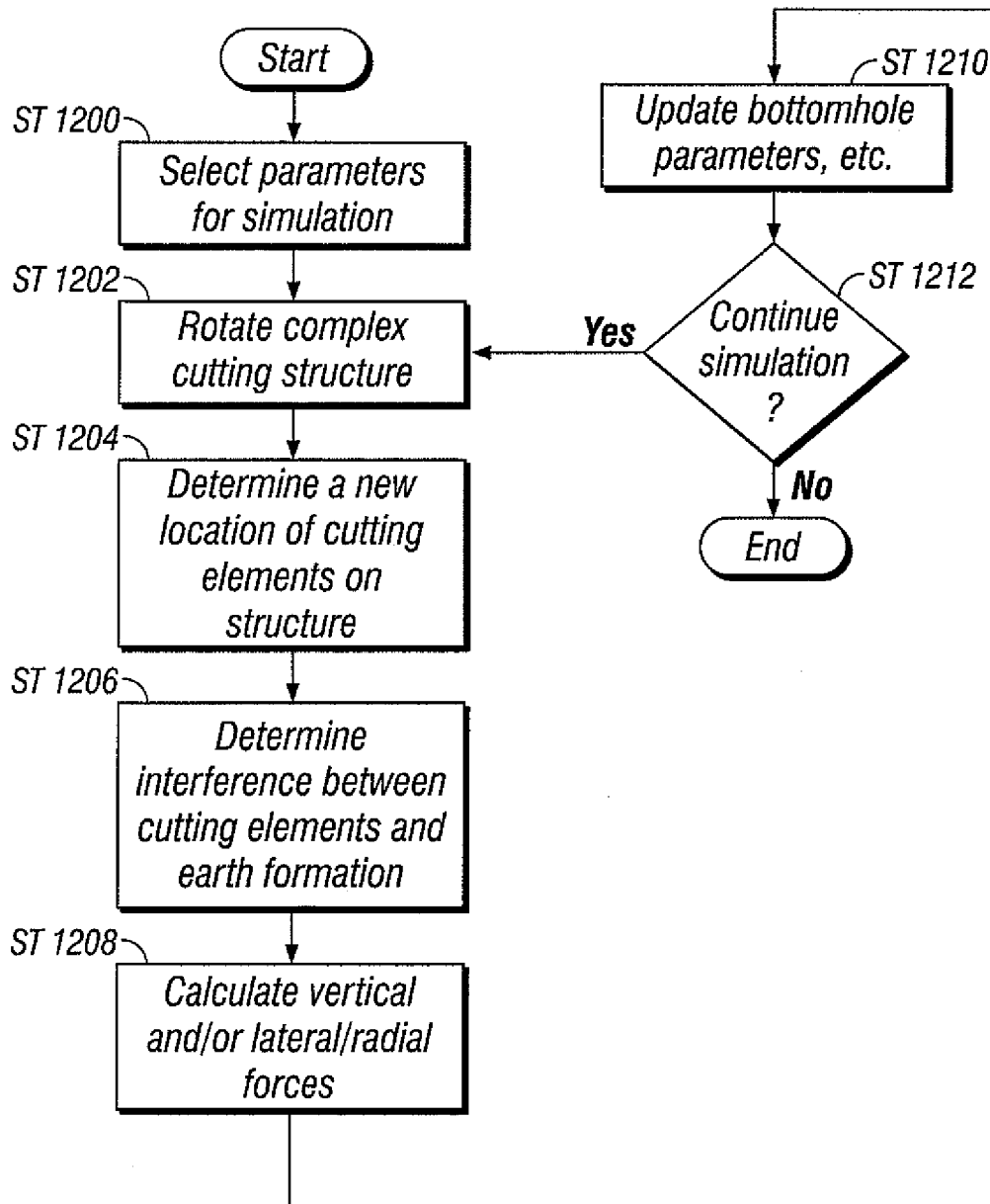


FIG. 12

REPLACEMENT SHEET

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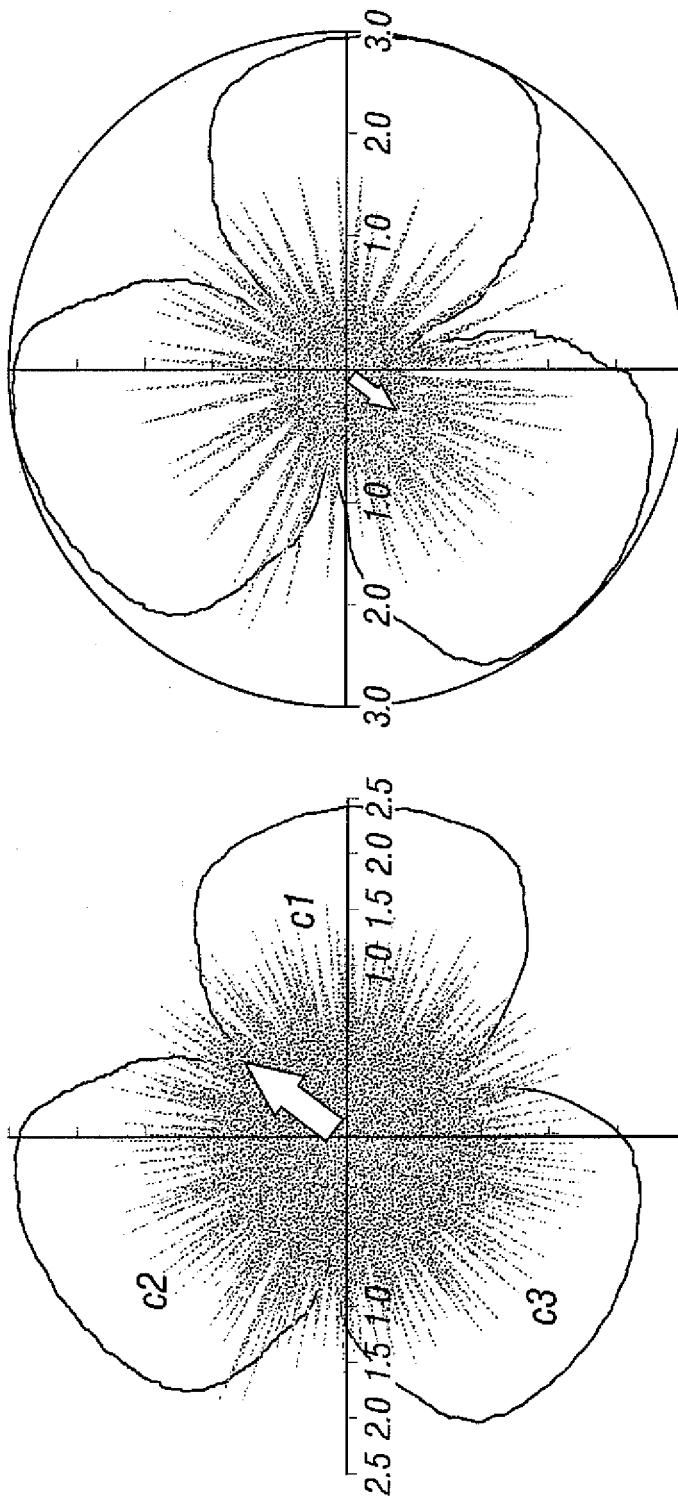


FIG. 13

FIG. 14

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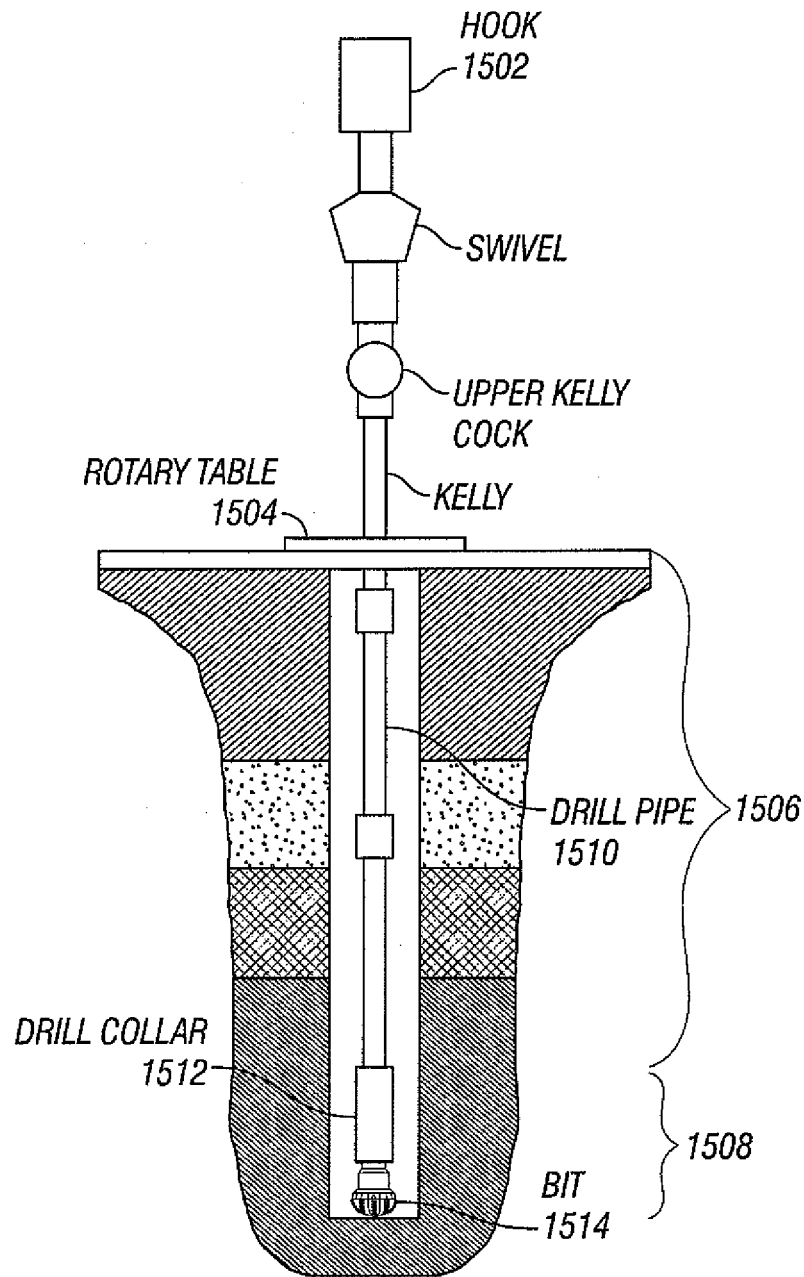


FIG. 15

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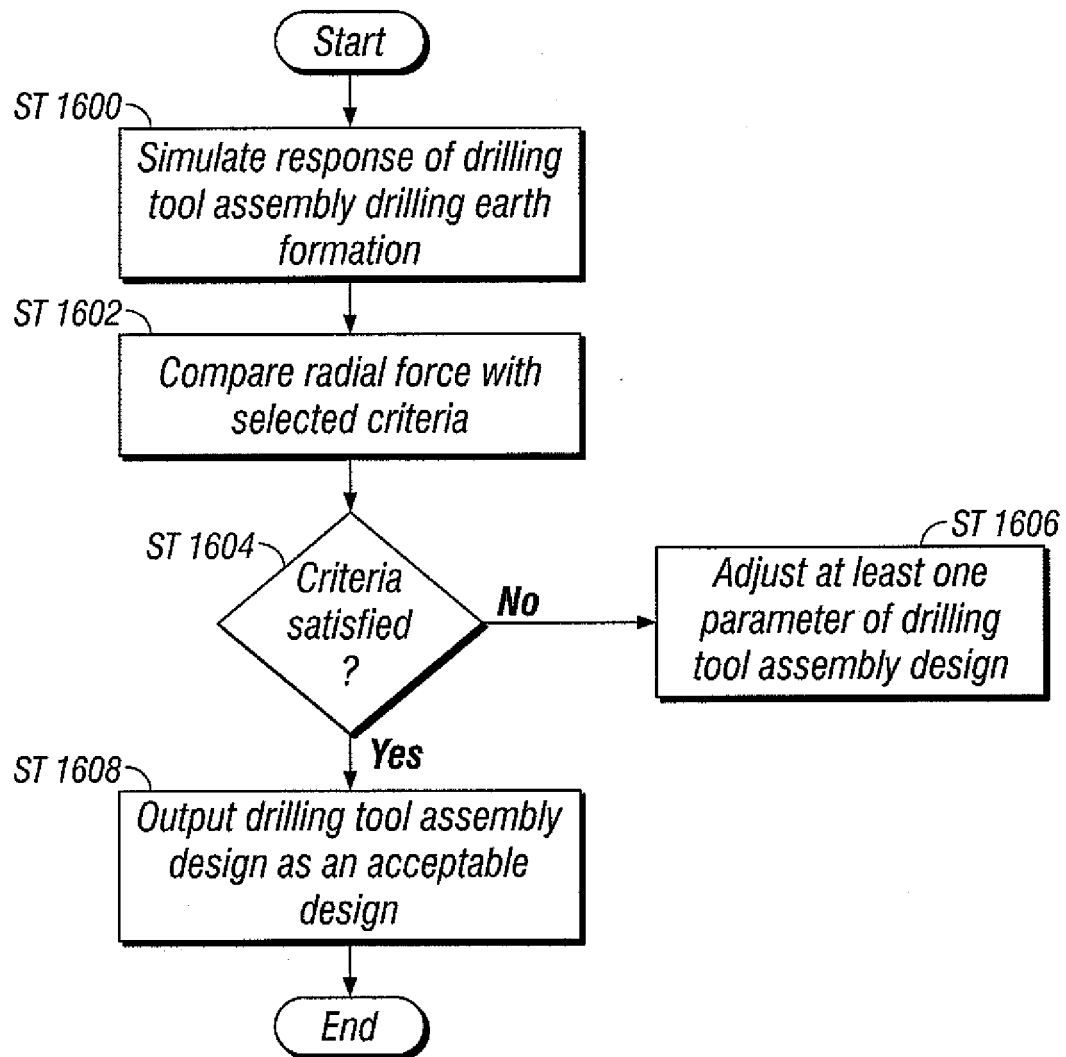


FIG. 16